PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY 40027.003 Attorney Docket No. PATENT APPLICATION David G. Fletcher First Inventor TRANSMITTAL "Power Line Monitoring and Interrupt Method and Apparatus" Express Mail Label No. | EE802420373US (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1 X CD-ROM or CD-R in duplicate, large table or (Submit an original and a displic Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Specification [Total Pages [17] 3 X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table ii. paper or a computer program listing appendix Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed) Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor named in the pnor application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Application Data Sheet. See 37 CFR 1.76 Other:

or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Ev Group Art Unit.

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorp The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ation or divisional application and is hereby incorporated by reference. 19. CORRESPONDENCE ADDRESS

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

X Customer Number or Bar Code Lebel Name Address City State Zip Code

Telephone

Fax

Steven L. Nichols Name (Print/Type) Registration No. (Attorney/Agent) 40.326 Date January 16, 2002

Burden Nov Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Destructions, and the Chief Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees ere subject to ennuel revision.

TOTAL AMOUNT OF PAYMENT (\$) 974.00

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Complete if Known					
Application Number	Unassigned				
Filing Date	January 16, 2002				
First Named Inventor	David G. Fletcher				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Atternov Doeket No.	40027 003				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account 18-0013	Entity Entity Fee Fee Fee Fee Fee Rescription	Fee Paid				
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Account Rader, Fishman & Grauer PLLC	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 23 -20** = 3 X 18.00 = 54.00	143 460 243 230 Design issue fee					
Independent 3 - 3** = 0 × 84.00 = 0.00	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	180.00				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent cleim, if not peld 109 84 209 42 ** Reissue independent claims over original batent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	ĺ				
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 54.00	of é design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above 4*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00						

SUBMITTED BY				Complete (# applicable)		
Name (Print/Type)	Steven L. Nichols	Registration No. (Attornay/Agant)	40,326	Telephone	801-572-8066	
Signature	the Must			Dete	January 16, 2002	
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